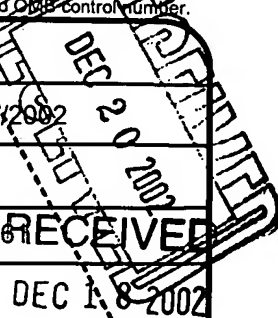


2661 #3
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/065,494
	Filing Date	10/24/2002
	First Named Inventor	Gary L. Sugar
	Group Art Unit	2661
	Examiner Name	DEC 18 2002
Total Number of Pages in This Submission	Attorney Docket Number	Cognio8US Technology Center 2600



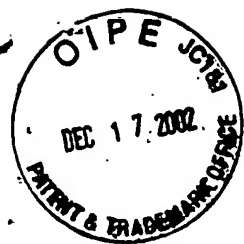
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<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	D. Andrew Floam
Signature	<i>D. Andrew Floam</i>
Date	December 13, 2002

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 12/13/2002			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Appln. of

Inventor(s): Sugar et al.

Group Art Unit: 2661

Application No.: 10/065,494

Confirmation No.: 9073

Filing Date: October 24, 2002

Attorney Docket No.: Cognio8US

Title: IMPROVING THROUGHPUT IN MULTI-RATE WIRELESS NETWORKS USING VARIABLE-LENGTH PACKETS AND OTHER TECHNIQUES

INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents
Washington, DC 20231

Technology Center 2600

Dear Sirs:

This is an Information Disclosure Statement to be entered in the above-identified application. It is being filed before the undersign's knowledge of the mailing of the first Office Action on the merits. Thus, no fee is believed due.

Attached is a form PTO-1449, together with copies of the cited references. The Examiner's consideration of the references is respectfully requested.

Respectfully submitted,

D. Andrew Floam

Reg. No. 34,597

Cognio, Inc.
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Gaithersburg, Maryland 20878
Phone: 301-944-1447
Fax: 240-631-1943

Date: December 13, 2002

**COGNIO, INC.**101 ORCHARD RIDGE DRIVE, SUITE 350
GAITHERSBURG, MARYLAND 20878

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: Cognio8US
SERIAL NO.: 10/065,494
APPLICANT(S): Sugar et al.GROUP ART UNIT: 2661
FILING DATE: October 24, 2002
TODAY'S DATE: December 13, 2002

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE If Appropriate
	AA <u>6118788</u>	<u>9/12/2000</u>	<u>Kermani et al.</u>	<u>370</u>	<u>461</u>	
	AB					
	AC					
	AD					
	AE					

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR Satapathy et al., "Spectrum Sharing Without Licenses:
Opportunities and Dangers," Proceedings of the Telecommunications Policy
Research Conference (TPRC), 1996, pp. 1-19.AS Vaduvur Bharghavan, "Performance Evaluation of Algorithms for
Wireless Medium Access," IEEE International Computer Performance and
Dependability Symposium IPDS'98, 1998, pp.142-149.

AT _____

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